Picture this:

- Students racing to the board
- Freedom to choose any interactive software that fits your lesson plans
- Teachers effortlessly weaving together a tapestry of words, graphics, and video
- The very latest DLP™ projection technology with HDMI, 3D and Closed Captioning
- A system that's easy to install and maintain
- Designed by a company with over 50 years of projection in the classroom

3M
It's that Easy!

3M

Fifty Years in the Classroom hasn't Changed the Experience:

It is a complete system.

3M™ Super Close Projector SCP725/SCP725W
– loaded with the latest technology

Folding Wall Mount
– lets you fold the projector away when not in use

Integrated 40W speaker system
– ideal for most applications

Convenient system input/output control unit at your fingertips

Simply Interactive
– optional module gives you easy and instant interactivity

All you need now is a white wall or surface!
Project directly onto a simple dry erase board!

Turn off the glare

Ten feet. That's what today's digital projector manufacturers say they need to create a decent image. But the resulting "spotlight effect" creates a wall between the person at the board and the rest of the class. Eye contact is lost. A spontaneous chance for clarification is missed. Technology crowds the stage.

Focus on the lesson

Lit overhead from an offset angle, you can walk right up to a masterpiece to study the artist's brush strokes. The 3M™ Super Close Projection Systems SCP725/SCP725W works the same way. Mounted over a white board just 40 inches from the wall, it is capable of producing a crystal-clear image up to 80" diagonal. With the light out of their eyes and on the board where it belongs, teachers and students can concentrate on ideas.

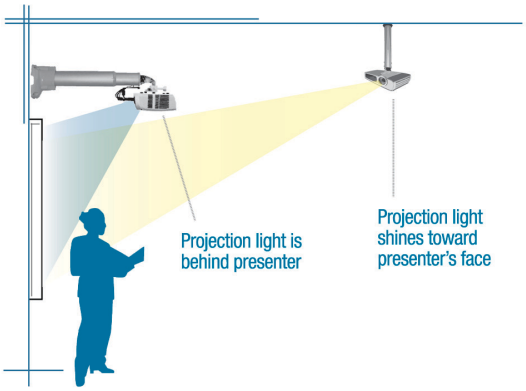
Quick & easy installation

At 3M, we have a century's experience of thinking outside the box. When we designed the 3M SCP725/SCP725W, we didn't stop at the incredible optics. We also designed a mounting system that's as flexible as it is straightforward, enabling installers to transform nearly any classroom from "chalk talk" to an immersive environment in a few hours.

AMX Device Discovery

With the AMX Device Discovery feature, your 3M SCP725/SCP725W Super Close Projection System's integration with other devices is easy to install, program, manage and operate. And operation with an AMX control system is virtually effortless. You can use your SCP725/SCP725W System as the 'display hub' it was designed for and devices can be swapped out and replaced simply – reducing the cost of room maintenance and downtime.

Comparing Super Close Projection with traditional projectors



“Cool!”

Bring true interactivity into your classroom with these accessories:

Right where you need it, with sound

The 3M™ Super Close Projection Folding Wall Mount with Speakers puts the 3M SCP725 or the SCP725W exactly where it needs to be: overhead, out of the way, near your existing whiteboard or flat, white surface. Two, built-in 20W speakers enable teachers to share a crucial element: *sound*.

Open Position

Closed Captioning

Easily enable or disable through the remote or projector menu. The built-in Closed Captioning decoder for viewers with hearing impairments reduces the need for an additional costly decoder, and its installation will fulfill the ADA requirements. It can be used for literacy education, and is an important aid in teaching students to read and learn English as a second language.

Closed Position

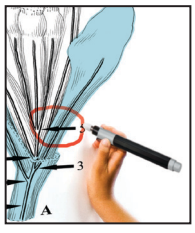
Make your dry erase board not so dry

Each of these accessories enable teachers and students to simply plug in a PC, walk up to the existing classroom whiteboard, and begin working interactively with websites or documents.

3M™ Simply Interactive System

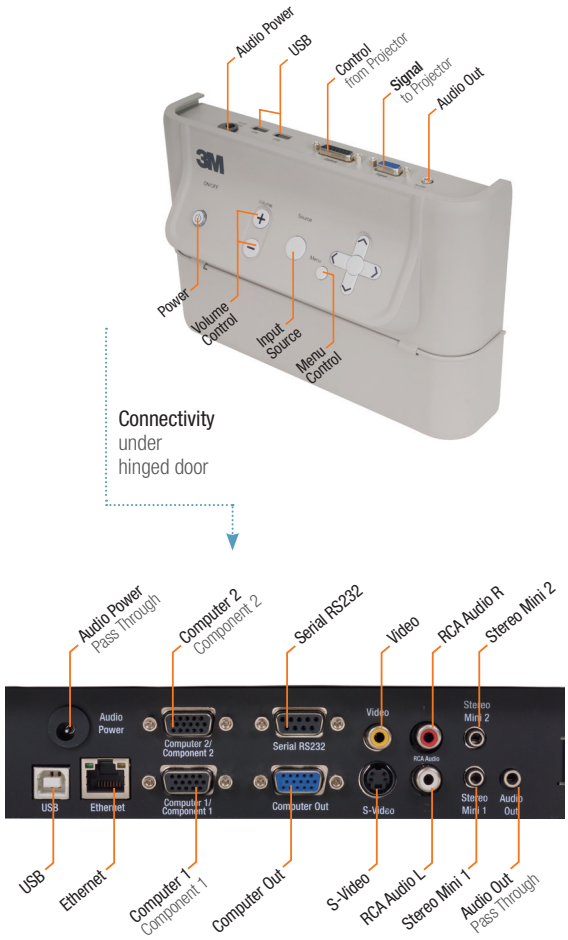
- Freedom to choose the annotation software of your choice
- Walk up and interact with the unique, plug-and-play design*
- No need to install software on your computer
- Simply touch the screen with the stylus pen
- Easy 9-point calibration
- Auto launch system (PCs only)
- Set and forget, there are no mechanical adjustments required after the initial installation
- The pen works like a mouse at the screen

*Computers running Microsoft® Windows® only. Computers running Mac OS X must install the software



Tie it all together

By adding the Super Close Projection Input/Output (I/O) Module, you can simplify the task of pulling together all the components that create a truly immersive and collaborative learning environment: display the school's network, internet, plus the myriad of devices you may want to add, such as a document camera, the teacher's computer, additional speakers, microphone, etc.

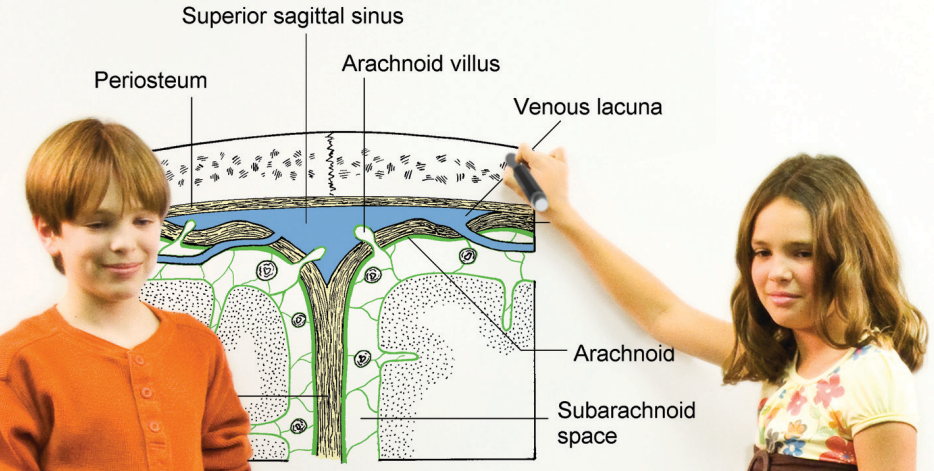


3D Ready

The SCP725/SCP725W 3D Ready feature lets you create a completely immersive learning environment, where the attention of the students is captured and the information they learn is better retained. The 3D content market is rapidly growing and now, the sometimes 'dry' subjects like geography, science, history and math can come to life and become quite compelling. These 3M 3D ready projectors operate in standard 2D and 3D modes automatically.*

Standing beside our customers

Over the decades, we've worked hard to build long-term relationships with our customers. That's why we offer a two-year/4,000-hour warranty on the 3M SCP725/725W projector. As your school's needs grow and change over the years, we want to be the first projector partner you turn to.



*3D capable via DLP® Link™ technology up to 720p resolution. 3D content can be viewed with active LCD shutter glasses when the projector is connected to the computer with a compatible 3D graphics card.

SCP725/SCP725W Projectors & Accessories

Projectors

Super Close Projection SCP725
78-9236-7728-6

Super Close Projection SCP725W (wide format)
78-9236-7727-8

Mounting Systems

Folding Wall Mount with Speakers V2 (2 - 20 watt)
78-6972-0011-7

Mobile Stand V2 (UL- Approved)
78-6969-9999-0

Input/Output Module

I/O V3 Module
78-6972-0012-5

Interactivity Option

3M Simply Interactive System Module
78-6972-0013-3

Other Optional Accessories

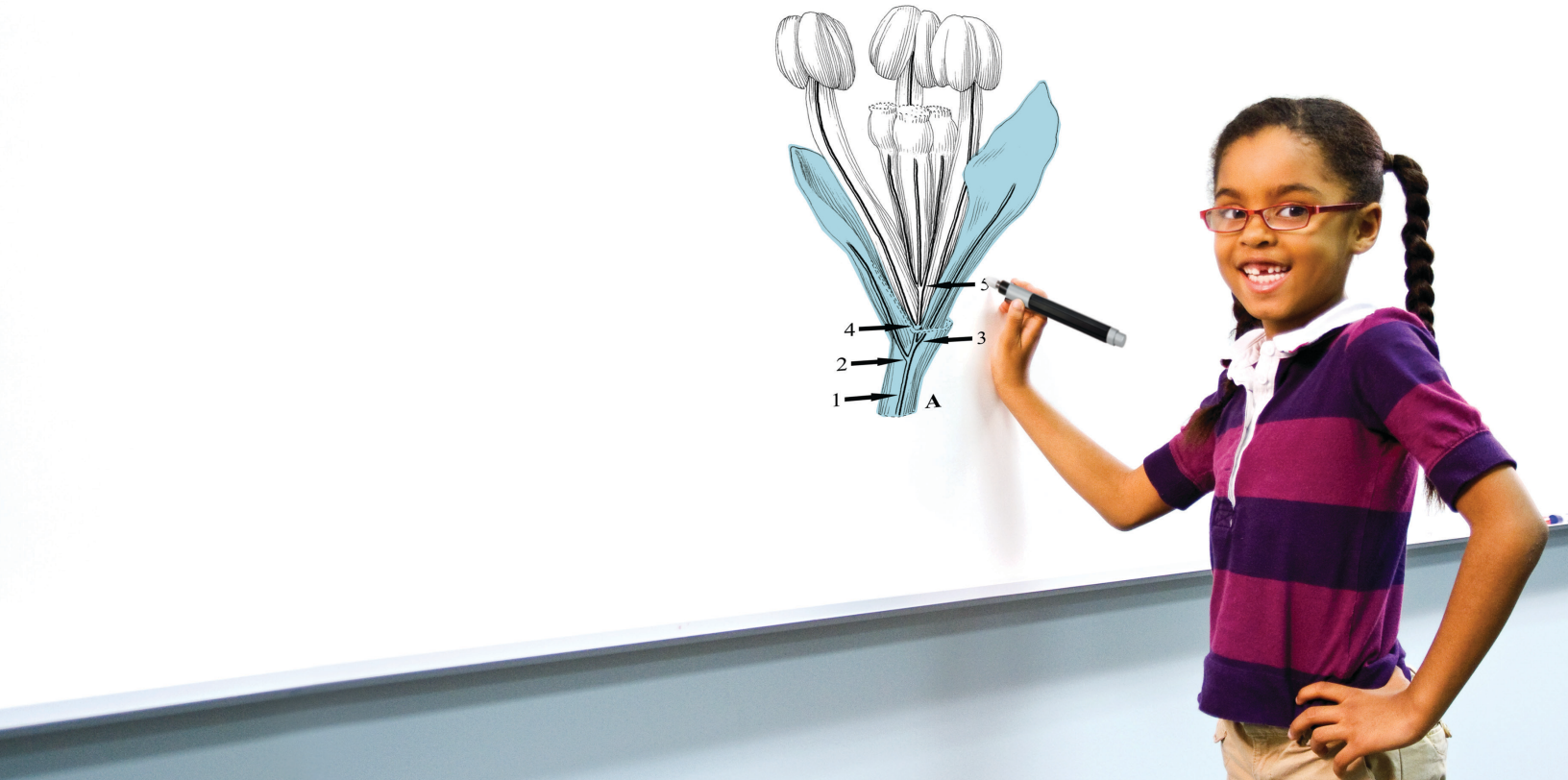
RS232 Adapter (for SCP725/SCP725Ws w/out I/O Modules)
78-6969-9934-7

4'x6' Porcelain Whiteboard
70-0050-1140-1

4'x8' Porcelain Whiteboard
70-0050-1138-5

Lamp

Lamp Replacement Kit
78-6969-9996-6



Projectors Technical Specifications

Systems

Vikuiti™ Super Close Projection Technology by 3M
DLP™ chipset by Texas Instruments

DMD Panel: 0.55" DLP [SCP725]

DMD Panel: 0.65" DLP [SCP725W]

Lens

Aspect Ratio:

4:3 native, 16:9 supported [SCP725]
16:10 native, 4:3 and 16:9 supported [SCP725W]

Contrast: 1800:1

Focus: Manual

Image Size:

30-150 in. (tabletop), 59-91 in. (wall mounted) [SCP725]
45-130 in. (tabletop), 65-98 in. (wall mounted) [SCP725W]

Keystone Correction (digital): Vertical ±40°

Lens: F2.9 (focal length= 8.9mm) [SCP725]
F2.4 (focal length= 7.6mm) [SCP725W]

Lens Shift: 5%

Resolution: XGA (1024 x 768) [SCP725]
WXGA (1280 x 800) [SCP725W]

Throw (Distance: image width):

0.62:1 [SCP725]
0.54:1 [SCP725W]

Zoom (digital): 100% to 200%

Lamp

Brightness (lumens):

1850 (eco), 2,000 (normal), 2500 (bright) [SCP725]
1950 (eco), 2,100 (normal), 2600 (bright) [SCP725W]

Life (hours): 5000 (eco), 4,000 (normal), 3000 (bright)

Power Consumption: 230W (bright), 200W (normal), 180W (eco)

Compatibility

Video: NTSC, PAL, SECAM, 480i/p, 576i/p, 720p, 1080i

PC: 640 x 480 (VGA), 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 1024* (SXGA), 1280 x 960*, 1152 x 864*, 1152 x 882*, 1024 x 768 (MAC 19") *resolution digitally compressed

Audio

Two, 20-watt speakers (included with Folding Wall Mount)

Physical Specifications

Dimensions: 12.95W x 4.59H x 10.35D in. (329 x 116.5 x 263 mm)

Noise: 28.5dB (normal), 30.9dB (eco), 34.6dB (bright) [SCP725]
30.3dB (normal), 32.2dB (eco), 34.8dB (bright) [SCP725W]

Power Consumption [overall]: 310W (1.3W standby)
[projector only]: (<1W standby)

Weight [projector only]: 10 lbs. (4.5 kg)

Security

Integrated Kensington (lock slot)
Pin-code feature

Regulatory Approvals

UL/cUL, CE-TUV, CCC, FCC, VCC1, C-tick

SI Specifications & Features

Infrared Signal 860 nm: (nano meter)

One Stylus Pen with AA Batteries included (optional additional pens available)

Auto run capability with USB Stick and USB Hub under base for computers running Microsoft® Windows® (the computer's autorun feature must also be turned on)

Easy 9-point calibration

Power consumption less than 0.5 W (external power is not required)

www.3m.co.uk/meetings

Limited Warranty

The 3M Super Close Projection SCP725 Series Projector(s), (the "3M Product") is warranted to be free from defects in material or manufacture for a period of two (2) years from the date of purchase or 4,000 hours of usage, whichever occurs first. All other accessories of the 3M Product (those in the applicable modular configurations), excluding the projector lamps, but including the ceiling mounts, digital annotation sensors, and all other 3M branded accessories are warranted to be free from defects in material or manufacture for a period of one (1) year from the date of purchase.

The lamp component of the 3M Product is warranted to be free from defects in material and manufacture for a period of ninety (90) days after the date of purchase of the 3M Product or 180 hours of lamp usage, whichever occurs first. This warranty is for parts only and in the case of an approved warranty claim for a lamp, your exclusive remedy will be for a replacement product shipped to your location. Optional product upgrades and/or accessories that are not sold as part of any modular configuration are subject to individual warranties.

3M, the 3M logo and the Vikuiti logo are trademarks of 3M Company. Used under license in Canada. All other trade names referenced are the service marks, trademarks, or registered trademarks of their respective companies.

Mobile Interactive Solutions Division
3M Centre
Cain Road, Bracknell
Berkshire RG12 8HT
UK

Please recycle.

©3M 2011. All rights reserved.